

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/513,040	02/25/2000	Jianzhong Jiao	98,766	7630
20306 7590 03/09/2005			EXAMINER	
MCDONNEI	LL BOEHNEN HULI	CHOI, JACOB Y		
300 S. WACKER DRIVE 32ND FLOOR CHICAGO, IL 60606			ART UNIT	PAPER NUMBER
			2875	
,			DATE MAILED: 03/09/2009	5

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
Supplemental	09/513,040	JIAO ET AL.
Notice of Allowability	Examiner	Art Unit
	Jacob Y Choi	2875
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate comn GHTS. This application is	in this application. If not included nunication will be mailed in due course. THIS
1. This communication is responsive to <u>02/23/2004</u> .		
2. X The allowed claim(s) is/are 1-8,10,11,14,17,18 and 20-24.		
3. $igotimes$ The drawings filed on <u>07 August 2003</u> are accepted by the	Examiner.	
 4. ☐ Acknowledgment is made of a claim for foreign priority una) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give 6. ☐ CORRECTED DRAWINGS (as "replacement sheets") must (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the case of the proper No./Mail Date 7. ☐ DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT. 	been received. been received in Applicate cuments have been received of this communication to file ENT of this application. itted. Note the attached Exes reason(s) why the oath of the submitted. son's Patent Drawing Reviews Amendment / Comment of the submitted of the submitt	ion No ed in this national stage application from the le a reply complying with the requirements (AMINER'S AMENDMENT or NOTICE OF or declaration is deficient. ew (PTO-948) attached or in the Office action of the drawings in the front (not the back) of EFR 1.121(d). TERIAL must be submitted. Note the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	6. M Interview Paper No. 7. Examiner	Informal Patent Application (PTO-152) Summary (PTO-413), b./Mail Date Is Amendment/Comment Is Statement of Reasons for Allowance

DETAILED ACTION

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Thomas Wettermann on 11/18/2004.

The application has been amended as follows:

Original claim 17 depend on claim 14

Original claim 18 depend on claim 14

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jacob Y Choi whose telephone number is (571) 272-2367. The examiner can normally be reached on Monday-Friday (10:00-7:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sandra O'Shea can be reached on (571) 272-2378. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 09/513,040 Page 3

Art Unit: 2875

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JC ,

THOMAS M. SEMBER PRIMARY EXAMINER